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OFFICIAL

File No.: 9-13528-95US

DATE: July 30, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peter J. ASHWOOD SMITH  
Filed: February 9, 2000  
Serial No.: 09/501,517  
Title: METHOD AND SYSTEM FOR OPTICAL ROUTING  
OF VARIABLE-LENGTH PACKET DATA  
Examiner: Roberta A. Stephens  
Group Art Unit: 2739

Mail Stop AF

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

AMENDMENT UNDER 37 CFR § 1.116

Sir:

In response to the Office Action dated May 4, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 14 of this paper.

Remarks/Arguments begin on page 15 of this paper.

Appendix A, including formal drawing replacement sheets, is attached hereto.

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